
Lab Dept: Chemistry

Test Name: **HYALURONIC ACID**

General Information

Lab Order Codes: HYLA

Synonyms: Hyaluronate, HA

CPT Codes: 83520 – Immunoassay for analyte other than infectious agent or infectious agent antigen; quantitative, not otherwise specified

Test Includes: Hyaluronic Acid reported in ng/mL.

Logistics

Test Indications: Noninvasive assessment of liver status.

Lab Testing Sections: Chemistry-Send Outs

Referred to: ARUP Laboratories (ARUP Test: 0081138)

Phone Numbers:: MIN: 612-813-6280

651-220-6550

Test Availability: Daily, 24 hours

Turnaround Time: 1 - 9 days, testing performed on Tuesdays

Special Instructions: N/A

Specimen

Specimen Type: Blood

Container: SST (Gold, marble or red)

Alternate tube: Green (sodium or lithium heparin), Lavender (EDTA).

Draw Volume: 6 (min 1.5) mL blood

Processed Volume: 2 (min 0.5) mL serum/plasma

Collection: Routine venipuncture

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| Special Processing: | Lab Staff: Centrifuge specimen, remove serum or plasma aliquot into a screw-capped round bottom plastic vial. Ship and store at refrigerated temperatures. |
| Patient Preparation: | None |
| Sample Rejection: | Mislabeled or unlabeled specimen. Specimen exposed to repeated freeze/thaw cycles. |

Interpretive

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| Reference Range: | 0 - 54 ng/mL |
| Critical Values: | N/A |
| Limitations: | N/A |
| Methodology: | Quantitative Enzyme-Linked Immunosorbent Assay |
| Contraindications: | N/A |
| References: | ARUP Web Page January 2018 |